

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L1 | 13436 | 375/148,316,345,346.ccls. or 330/51,151,136.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/24 08:01 |
| S1 | 7 | (snr or intermodulation or inter? modulation) with amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:04 |
| S2 | 2 | (snr or intermodulation or inter? modulation) with measur\$5 same (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:11 |
| S3 | 2 | ((snr or intermodulation or inter? modulation) with measur\$5) same (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:12 |
| S4 | 4 | ((snr or intermodulation or inter? modulation) with difference) same (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:13 |
| S5 | 1 | ((snr or intermodulation or inter? modulation) with (compar\$4 or difference) with threshold) same2 (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:14 |
| S6 | 1 | ((snr or intermodulation or inter? modulation) with (detect\$3) with threshold) same2 (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:16 |

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| S7 | 0 | initializ\$5 same3 ((amplifier with (on or activ\$4 or connect\$4)) same (amplifier with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) same distortion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:19 |
| S8 | 1033 | ((amplifier with (on or activ\$4 or connect\$4)) same (amplifier with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) same distortion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:20 |
| S9 | 26 | ((amplifier with (on or activ\$4 or connect\$4)) same (amplifier with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) same distortion same intermodulation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 14:20 |
| S10 | 9 | ((snr or intermodulation or inter? modulation) with difference) same (amplif\$4 with (on or activ\$4 or connect\$4 or enabl\$3 or us\$3) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3 or without)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:20 |
| S11 | 17 | ((snr or intermodulation or inter? modulation) with difference) same ((amplif\$4 with (on or activ\$4 or connect\$4 or enabl\$3 or us\$3)) same (amplif\$4 with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3 or without))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:20 |
| S12 | 108 | ((snr or intermodulation or inter? modulation or distortion) with difference) same ((amplif\$4 with (on or activ\$4 or connect\$4 or enabl\$3 or us\$3)) same (amplif\$4 with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3 or without))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:25 |
| S13 | 86 | S12 and (@pd<="20021007" OR @ad<="20021007" OR @rlad<="20021007" OR @prad<="20021007") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:27 |
| S14 | 70 | imd same ((amplif\$4 with (on or activ\$4 or connect\$4 or enabl\$3 or us\$3)) same (amplif\$4 with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3 or without))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:34 |

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|-----|----|---|---|-----|----|---------------------|
| S15 | 69 | S14 not S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:35 |
| S16 | 34 | S15 and (@pd<="20021007" OR @ad<="20021007" OR @rlad<="20021007" OR @prad<="20021007") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2011/02/15 15:36 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-----------------------------|------------------|---------|---------------------|
| L2 | 11580 | 375/148,316,345,346.ccls. or 330/51,151,136.ccls. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:01 |
| L3 | 7032 | 2 and (@pd<="20021007" OR @ad<="20021007" OR @rlad<="20021007" OR @prad<="20021007") | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:02 |
| L4 | 0 | 3 and ((snr or intermodulation or inter?modulation) with (detect\$3 or measur\$5) with threshold) same2 (amplifier with (on or activ \$4 or connect\$4) with (off or open \$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:02 |
| L5 | 0 | 3 and ((snr or intermodulation or inter?modulation) with threshold) same2 (amplifier with (on or activ \$4 or connect\$4) with (off or open \$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3)) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:04 |
| L6 | 10 | 3 and ((snr or intermodulation or inter?modulation) same2 (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de?activat\$3))) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:18 |
| L7 | 72 | ((snr or intermodulation or inter? modulation) same2 (amplifier with (on or activ\$4 or connect\$4) with (off or open\$3 or disconnect\$3 or disabl\$3 or deactivat\$3 or de? activat\$3))) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:26 |
| L8 | 41 | 7 and (@pd<="20021007" OR @ad<="20021007" OR @rlad<="20021007" OR @prad<="20021007") | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:27 |

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|-----|----|---|-----------------------|-----|----|------------------|
| L9 | 25 | measur\$5 with (amplifier near3 (on or enabl\$3 or activat\$3)) with (amplifier near3 (off or deactivat\$3 or disabl\$3)) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:33 |
| L10 | 0 | 9 same2 (SNR or intermodulat\$3 or inter?modulat\$3) | US-PGPUB; USPAT; UPAD | ADJ | ON | 2011/02/24 08:47 |

2/ 24/ 2011 8:48:56 AM**C:\ Documents and Settings\ slee7\ My Documents\ EAST\ Workspaces\ 10530307 201102.w sp**